



David Risley

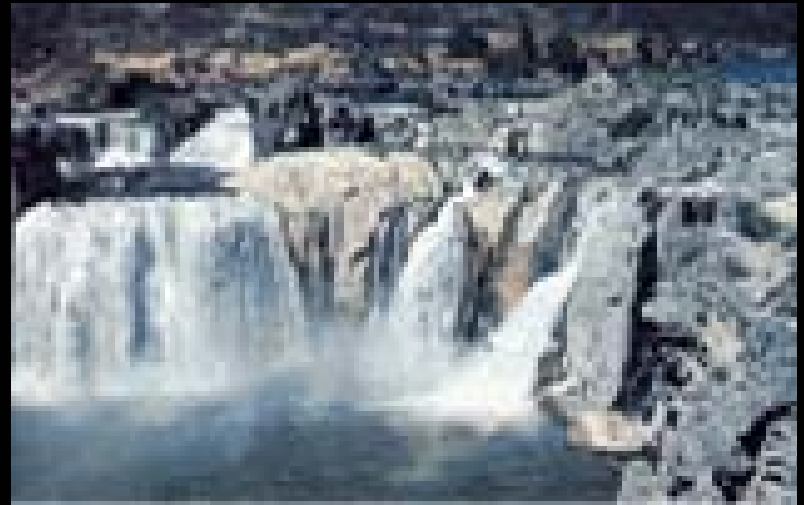
**Source Water
Protection Program
Lead**

**Idaho Department
of Environmental
Quality**

***Idaho's Source Water
Assessment And Protection
Program***

Program History

- Wellhead Protection Program
- *Idaho Source Water Assessment Plan, 1999*
- Completion of Assessments, 5/2003
- Transition to Source Water Protection

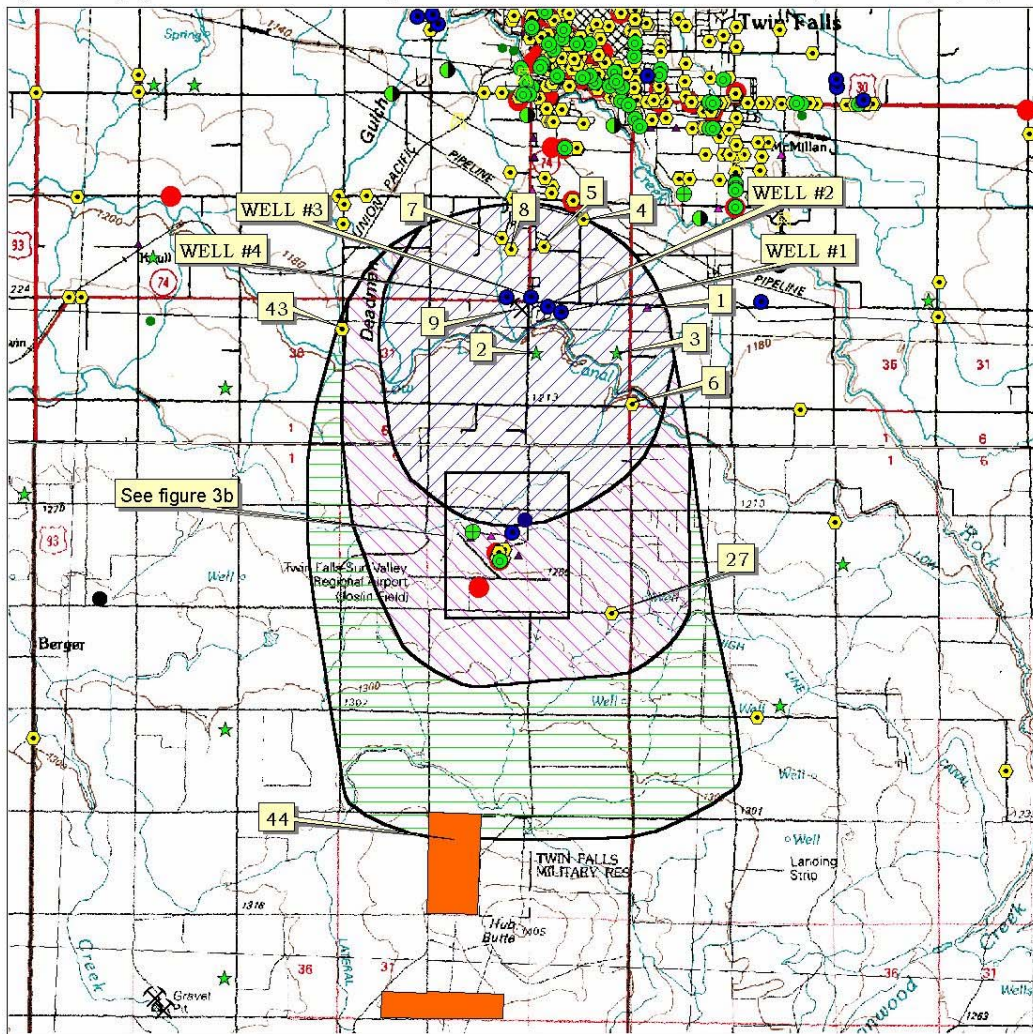


Source Water Assessment Components

- Delineations
- Contaminant Source Inventory
- Susceptibility Determination
- Summary Report, Distribution



Figure 3. City of Twin Falls Delineation Map and Potential Contaminant Source Locations for Wells #1, #2, #3, and #4



3, 6, & 10 Year
Areas of
Delineation for
City of Twin
Falls Wells 1, 2,
3, & 4.

0 1 2 3 4 5 Miles



LEGEND

Time of Travel Zones

- 18 (3 yr TOT)
- 2 (6 yr TOT)
- 3 (10 yr TOT)

- Wellhead
- Enhanced Inventory
- CERCLIS Site
- RICRIS Site

- Dairy
- LUST Site
- Closed UST Site
- Open UST Site
- Business Mailing List
- NPDES Site
- Mine
- AST



- Toxic Release Inventory
- SARA Title III Site (EPCRA)
- Recharge Point
- Injection Well
- Group 1 Site
- Cyanide Site
- Landfill
- Wastewater Land App. Site





















PWS# 5420058
WELL #1-4

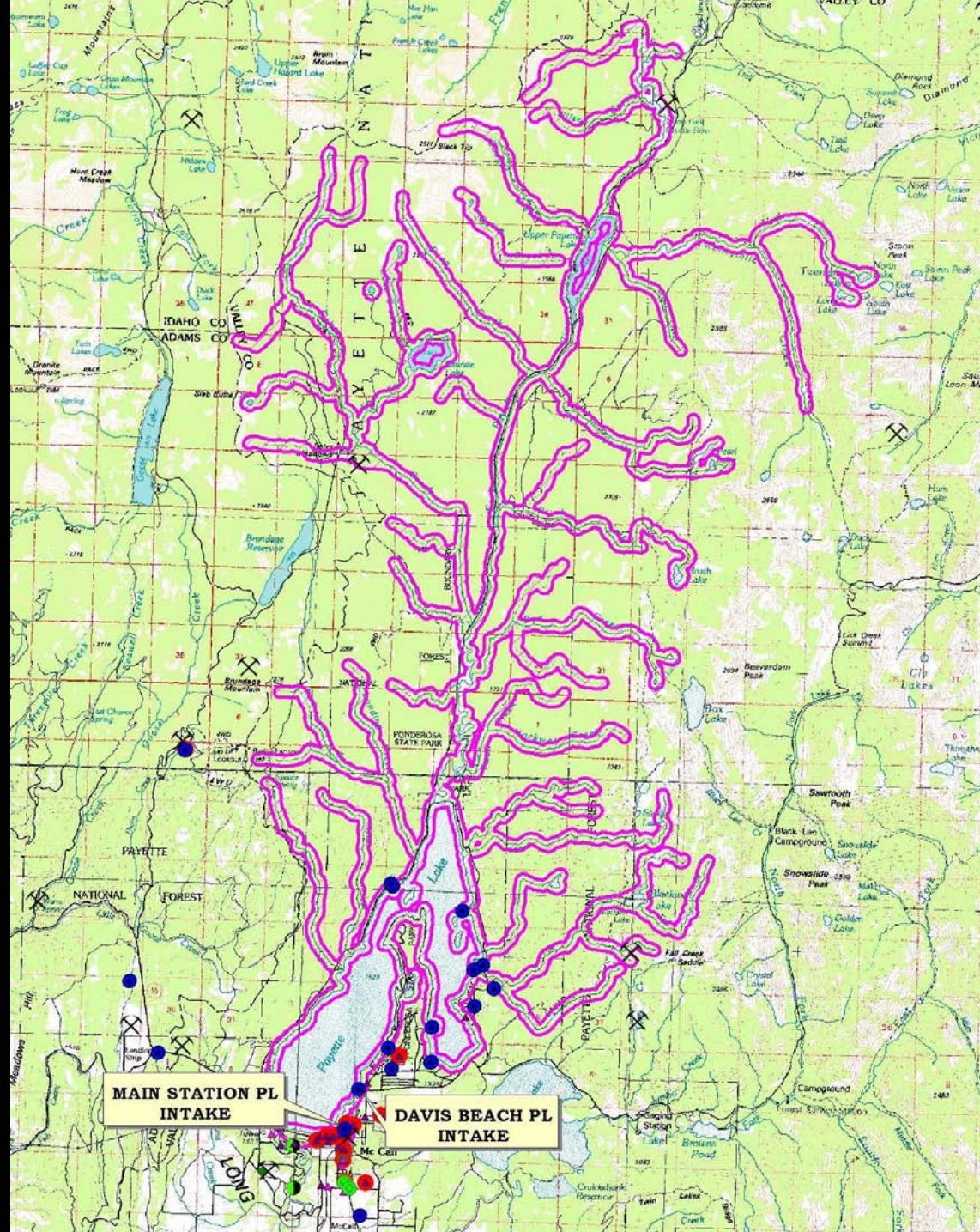
Surface Water Delineation Example, City of McCall

LEGEND

Time of Travel Zones

-  1B (3 yr TOT)
-  2 (6 yr TOT)
-  3 (10 yr TOT)

-  Wellhead
-  Enhanced Inventory
-  CERCLIS Site
-  RICRIS Site
-  Toxic Release Inventory
-  SARA Title III Site (BPCRA)
-  Recharge Point
-  Injection Well
-  Group1 Site
-  Dairy
-  LUST Site
-  Closed UST Site
-  Open UST Site
-  Business Mailing List
-  NPDES Site
-  Mine
-  AST
-  Cyanide Site
-  Landfill
-  Wastewater Land App. Site



Questions ?

